RMA Industry Report

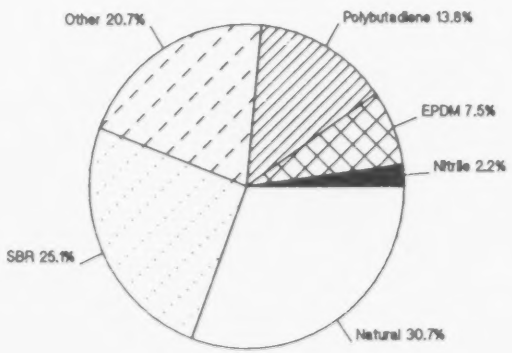
CONFIDENTIAL

RUBBER CONSUMPTION
MONTHLY REPORT

RMA 2
July 1990

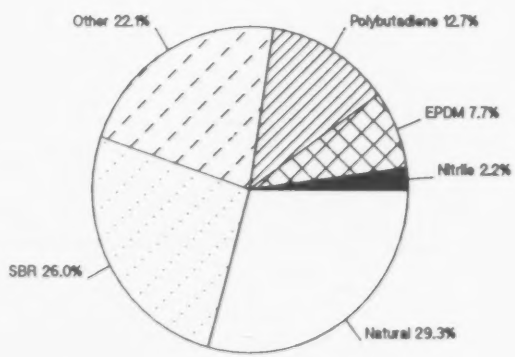
Compiled by the Rubber Manufacturers Association (RMA), this report presents a monthly analysis of production, imports, exports, stocks, and apparent consumption of both natural and synthetic rubber. The procedures used by the Management Information Services (MIS) of RMA to compile the data are reviewed annually by the RMA Rubber Statistical Committee which is composed of rubber industry representatives. The categories were selected to conform with the Standard Industrial Classification (SIC) codes assigned by the United States Department of Commerce, Bureau of the Census.

1990 YTD RUBBER CONSUMPTION BY TYPE



NOTE: POLYCHLOROPRENE INCLUDED IN OTHER CATEGORY

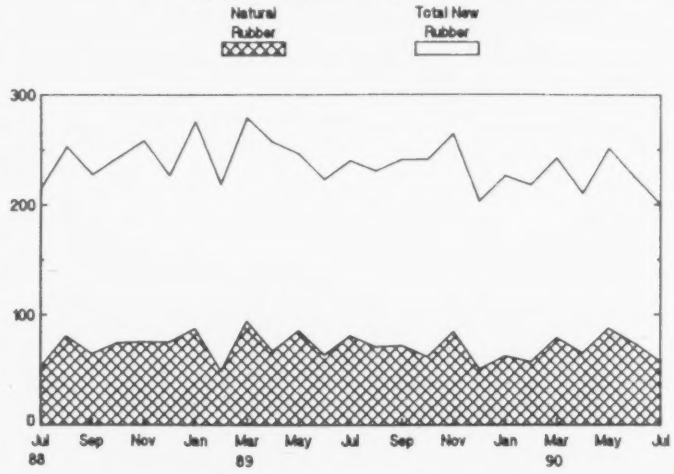
1989 RUBBER CONSUMPTION BY TYPE



NOTE: POLYCHLOROPRENE INCLUDED IN OTHER CATEGORY

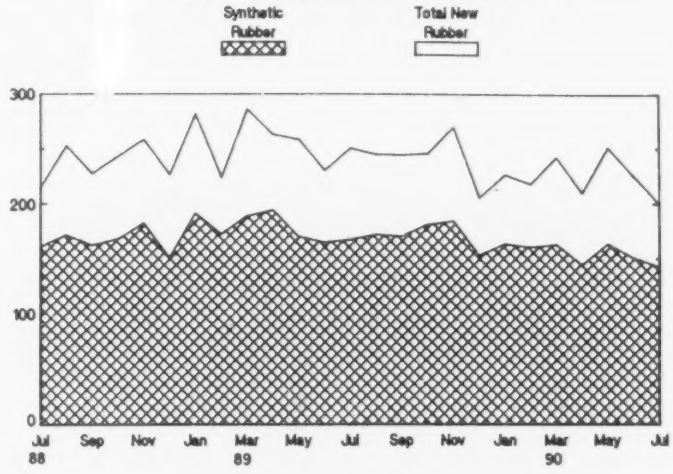
MONTHLY NATURAL RUBBER CONSUMPTION

(Figures in Thousands of Metric Tons)



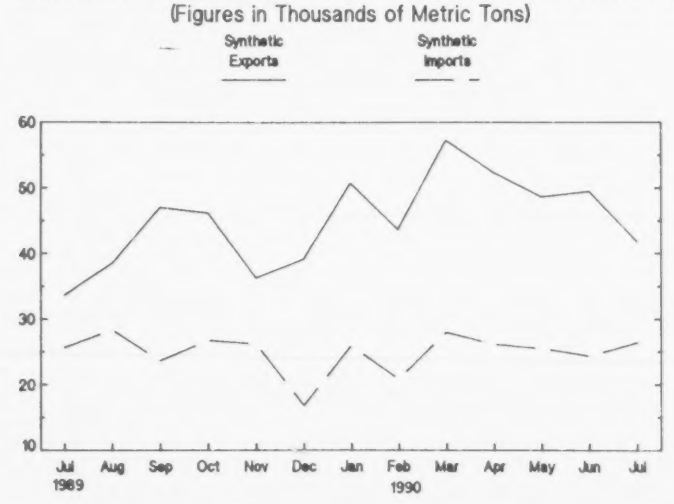
MONTHLY SYNTHETIC RUBBER CONSUMPTION

(Figures in Thousands of Metric Tons)



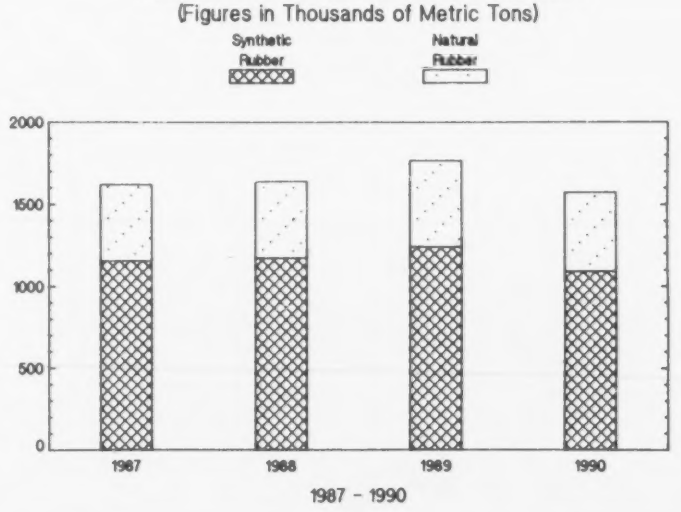
MONTHLY RUBBER IMPORTS vs. EXPORTS: SYNTHETIC

(Figures in Thousands of Metric Tons)



YTD CONSUMPTION OF NEW RUBBER

(Figures in Thousands of Metric Tons)



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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

TOTAL NEW RUBBER	BEGINNING STOCKS	NEW RUBBER AVAILABLE	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	341,111	331,922	125,617	37,579	275,486	359,968
February	359,968	259,856	78,090	46,060	218,514	355,250
March	355,250	341,799	135,604	46,539	278,735	371,775
April	371,775	309,214	102,049	42,473	256,735	381,781
May	381,781	301,187	112,113	49,521	246,352	387,095
June	387,095	271,861	92,268	46,034	223,043	389,879
July	389,879	280,292	101,645	35,125	240,227	394,819
August	394,819	280,161	93,955	41,828	230,855	402,197
September	402,197	294,401	92,746	48,926	240,937	406,735
October	406,735	300,929	96,223	49,219	241,086	417,359
November	417,359	298,926	105,106	38,078	264,004	414,203
December	414,203	243,573	76,890	40,324	203,440	414,012
YTD		2,096,131	747,386	303,331	1,739,092	
YEAR		3,514,121	1,212 306	521,706	2,919,514	
1990						
January	479,294	274,569	95,263	52,321	226,299	475,243
February	475,243	262,370	79,462	45,081	218,024	474,508
March	474,508	296,876	109,903	58,655	242,190	470,540
April	470,540	280,336	89,257	54,682	210,104	486,090
May	486,090	294,052	115,046	50,553	251,218	478,371
June	478,371	276,401	102,026	50,707	225,073	478,992
July	478,992	258,766	86,760	43,040	200,354	494,365
August						
September						
October						
November						
December						
YTD		1,943,370	680,717	355,038	1,573,261	
YEAR		1,943,370	680,717	355,038	1,573,261	
Percent Changes						
Curr. vs Prev. Month		-6.38%	-14.96%	-15.12%	-10.98%	
Month 90 vs 89		-7.68%	-14.64%	22.53%	-16.60%	
Curr. vs Prev. YTD		-7.29%	-8.92%	17.05%	-9.54%	

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

TOTAL NATURAL RUBBER	BEGINNING STOCKS	IMPORTS	EXPORTS	STOCK PILE DELIVERIES	APPARENT CONSUMPTION	% TOTAL NEW RUBBER	ENDING STOCKS
1989							
January	61,737	96,527	1,846	1,769	87,077	31.61%	71,110
February	71,110	50,003	5,801	1,176	48,980	22.42%	67,508
March	67,508	101,586	1,012	3,232	93,940	33.70%	77,374
April	77,374	73,028	4,263	2,884	66,844	26.04%	82,179
May	82,179	85,045	2,297	7,168	85,420	34.67%	86,675
June	86,675	62,128	2,725	3,579	63,449	28.45%	86,208
July	86,208	76,027	1,430	6,213	80,860	33.66%	86,158
August	86,158	65,639	3,307	10,388	70,816	30.66%	88,062
September	88,062	69,136	1,909	0	71,970	29.87%	83,319
October	83,319	69,499	3,003	0	62,073	25.75%	87,742
November	87,742	78,919	1,748	3,549	84,585	32.04%	83,877
December	83,877	60,087	1,127	0	50,856	25.00%	91,981
YTD		544,344	19,374	26,021	526,570		
YEAR		887,624	30,468	39,958	866,870		
1990							
January	92,029	72,307	1,571	0	62,566	27.65%	100,200
February	100,200	58,568	1,349	0	57,267	26.27%	100,151
March	100,151	81,867	1,403	0	78,982	32.61%	101,632
April	101,632	63,081	2,343	0	65,222	31.04%	97,148
May	97,148	89,493	1,907	0	87,430	34.80%	97,303
June	97,303	77,660	1,245	0	73,920	32.84%	99,798
July	99,798	60,379	1,246	0	57,368	28.63%	101,563
August							
September							
October							
November							
December							
YTD		503,354	11,065	0	482,756		
YEAR		503,354	11,065	0	482,756		
Percent Changes							
Curr. vs Prev. Month		-22.25%	0.05%		-22.39%		
Month 90 vs 89		-20.58%	-12.88%		-29.05%		
Curr. vs Prev. YTD		-7.53%	-42.89%		-8.32%		

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

NATURAL RUBBER DRY	BEGINNING STOCKS	IMPORTS	EXPORTS	STOCK PILE DELIVERIES	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	55,088	84,375	1,066	1,769	78,687	61,479
February	61,479	40,007	4,841	1,176	42,175	55,646
March	55,646	90,414	469	3,232	86,776	62,047
April	62,047	65,384	3,098	2,884	61,246	65,971
May	65,971	74,069	1,579	7,168	77,047	68,582
June	68,582	54,484	1,916	3,579	53,747	70,982
July	70,982	67,893	594	6,213	75,742	68,752
August	68,752	59,465	2,996	10,388	65,198	70,411
September	70,411	63,158	856	0	66,577	66,136
October	66,136	60,287	2,540	0	54,861	69,022
November	69,022	75,195	1,531	3,549	79,009	67,226
December	67,226	54,893	673	0	48,733	72,713
YTD		476,626	13,563	26,021	475,420	
YEAR		789,624	22,159	39,958	789,798	
1990						
January	72,598	70,441	571	0	56,345	86,123
February	86,123	51,254	826	0	52,230	84,321
March	84,321	76,614	551	0	74,574	85,810
April	85,810	58,018	1,354	0	59,169	83,305
May	83,305	78,053	846	0	77,738	82,774
June	82,774	71,467	436	0	67,368	86,436
July	86,436	57,568	586	0	52,876	90,543
August						
September						
October						
November						
December						
YTD		463,415	5,170	0	440,300	
YEAR		463,415	5,170	0	440,300	
Percent Changes						
Curr. vs Prev. Month		-19.45%	34.20%		-21.51%	
Month 90 vs 89		-15.21%	-1.40%		-30.19%	
Curr. vs Prev. YTD		-2.77%	-61.88%		-7.39%	

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

NATURAL RUBBER LATEX	BEGINNING STOCKS	IMPORTS	EXPORTS	STOCK PILE DELIVERIES	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	6,649	12,152	780	0	8,390	9,631
February	9,631	9,996	960	0	6,805	11,862
March	11,862	11,172	543	0	7,164	15,327
April	15,327	7,644	1,165	0	5,598	16,208
May	16,208	10,976	718	0	8,373	18,093
June	18,093	7,644	809	0	9,702	15,226
July	15,226	8,134	836	0	5,118	17,406
August	17,406	6,174	311	0	5,618	17,651
September	17,651	5,978	1,053	0	5,393	17,183
October	17,183	9,212	463	0	7,212	18,720
November	18,720	3,724	217	0	5,576	16,651
December	16,651	5,194	454	0	2,123	19,268
YTD		67,718	5,811	0	51,150	
YEAR		98,000	8,309	0	77,072	
1990						
January	19,432	1,866	1,000	0	6,221	14,076
February	14,076	7,313	523	0	5,037	15,830
March	15,830	5,253	853	0	4,407	15,822
April	15,822	5,063	990	0	6,053	13,842
May	13,842	11,440	1,061	0	9,692	14,530
June	14,530	6,193	809	0	6,552	13,362
July	13,362	2,811	660	0	4,493	11,021
August						
September						
October						
November						
December						
YTD		39,939	5,895	0	42,455	
YEAR		39,939	5,895	0	42,455	
Percent Changes						
Curr. vs Prev. Month		-54.61%	-18.38%		-31.43%	
Month 90 vs 89		-65.44%	-21.04%		-12.22%	
Curr. vs Prev. YTD		-41.02%	1.44%		-17.00%	

* Please note that the natural rubber latex import figure for 1989 was derived by the Rubber Statistical Committee and is not the US Govt. figure of 119,791.

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

TOTAL SYNTHETIC RUBBER	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	% TOTAL NEW RUBBER	ENDING STOCKS
1989							
January	279,374	206,305	29,090	35,733	190,178	69.03%	288,858
February	288,858	181,766	28,087	40,259	170,710	78.12%	287,742
March	287,742	206,195	34,018	45,527	188,027	67.46%	294,401
April	294,401	207,165	29,021	38,210	192,775	75.09%	299,602
May	299,602	189,074	27,068	47,224	168,100	68.24%	300,420
June	300,420	179,593	30,140	43,309	163,173	73.16%	303,671
July	303,671	178,647	25,618	33,695	165,580	68.93%	308,661
August	308,661	186,206	28,316	38,521	170,527	73.84%	314,135
September	314,135	201,655	23,610	47,017	168,967	70.13%	323,416
October	323,416	204,706	26,724	46,216	179,013	74.25%	329,617
November	329,617	193,820	26,187	36,330	182,968	69.31%	330,326
December	330,326	166,683	16,803	39,197	152,584	75.00%	322,031
YTD		1,348,745	203,042	283,957	1,238,543		
YEAR		2,301,815	324,682	491,238	2,092,602		
1990							
January	387,264	176,305	25,956	50,749	163,733	72.35%	375,044
February	375,044	182,908	20,894	43,732	160,757	73.73%	374,357
March	374,357	186,973	28,036	57,252	163,208	67.39%	368,907
April	368,907	191,079	26,176	52,338	144,882	68.96%	388,943
May	388,943	179,006	25,553	48,646	163,788	65.20%	381,068
June	381,068	174,375	24,366	49,462	151,153	67.16%	379,194
July	379,194	172,006	26,381	41,794	142,985	71.37%	392,802
August							
September							
October							
November							
December							
YTD		1,262,653	177,363	343,973	1,090,506		
YEAR		1,262,653	177,363	343,973	1,090,506		
Percent Changes							
Curr. vs Prev. Month		-1.36%	8.27%	-15.50%	-5.40%		
Month 90 vs 89		-3.72%	2.98%	24.04%	-13.65%		
Curr. vs Prev. YTD		-6.38%	-12.65%	21.14%	-11.95%		

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(Figures are expressed in Metric Tons)

TOTAL SBR	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	126,259	78,590	9,891	12,173	74,789	127,778
February	127,778	73,437	8,966	15,950	62,644	131,587
March	131,587	77,999	10,192	20,203	65,249	134,326
April	134,326	78,640	10,774	17,249	69,769	136,722
May	136,722	77,070	8,792	14,885	65,147	142,552
June	142,552	76,019	7,925	21,232	57,890	147,374
July	147,374	60,112	7,848	14,697	59,910	140,727
August	140,727	69,180	9,111	16,437	62,818	139,763
September	139,763	72,364	8,434	17,850	62,532	140,179
October	140,179	77,777	12,075	20,201	68,525	141,305
November	141,305	74,819	8,271	12,026	69,862	142,507
December	142,507	57,749	6,727	16,410	50,444	140,129
YTD		521,867	84,386	116,389	455,398	
YEAR		873,756	109,006	199,313	769,579	
1990						
January	138,022	69,436	7,862	22,528	55,535	137,258
February	137,258	70,038	7,705	18,584	56,032	140,386
March	140,386	73,439	8,582	25,210	56,785	140,412
April	140,412	74,285	8,781	22,593	54,402	146,483
May	146,483	72,612	8,013	21,079	59,527	146,502
June	146,503	71,252	7,347	22,431	54,190	148,481
July	148,481	62,948	9,177	16,431	58,564	145,611
August						
September						
October						
November						
December						
YTD		494,011	57,468	148,856	395,033	
YEAR		494,011	57,468	148,856	395,033	
Percent Changes						
Curr. vs Prev. Month		-11.65%	24.91%	-26.75%	8.07%	
Month 90 vs 89		4.72%	16.93%	11.80%	-2.25%	
Curr. vs Prev. YTD		-5.34%	-10.75%	27.90%	-13.26%	

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SBR DRY	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	116,540	74,771	5,869	9,185	70,004	117,991
February	117,991	69,248	5,373	12,527	58,974	121,111
March	121,111	73,461	5,808	16,284	60,528	123,568
April	123,568	74,348	8,308	12,332	68,295	125,597
May	125,597	71,979	6,605	11,227	61,878	131,076
June	131,076	71,423	5,818	15,461	56,234	136,622
July	136,622	57,043	5,177	10,844	58,648	129,350
August	129,350	66,222	5,929	11,144	61,734	128,623
September	128,623	70,035	6,223	14,052	61,952	128,877
October	128,877	74,903	5,823	16,435	63,867	129,301
November	129,301	72,303	4,981	10,367	65,910	130,308
December	130,308	55,846	3,763	13,154	49,430	127,333
YTD		492,273	42,958	87,860	434,561	
YEAR		831,582	69,677	153,012	737,454	
1990						
January	125,226	66,651	5,392	18,996	53,566	124,706
February	124,706	66,892	5,531	16,179	53,874	127,076
March	127,076	69,149	6,251	20,921	55,512	126,043
April	126,043	69,730	5,857	17,501	52,691	131,437
May	131,437	68,237	5,134	18,563	54,328	131,917
June	131,918	66,647	4,730	18,684	50,594	134,017
July	134,017	58,484	6,691	13,765	53,832	131,594
August						
September						
October						
November						
December						
YTD		465,789	39,585	124,610	374,397	
YEAR		465,789	39,585	124,610	374,397	
Percent Changes						
Curr. vs Prev. Month		-12.25%	41.45%	-26.33%	6.40%	
Month 90 vs 89		2.53%	29.25%	26.93%	-8.21%	
Curr. vs Prev. YTD		-5.38%	-7.85%	41.83%	-13.84%	

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SBR LATEX	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	9,719	3,819	4,022	2,988	4,785	9,787
February	9,787	4,189	3,593	3,423	3,670	10,476
March	10,476	4,538	4,384	3,919	4,721	10,758
April	10,758	4,292	2,466	4,917	1,474	11,125
May	11,125	5,091	2,187	3,658	3,269	11,476
June	11,476	4,596	2,107	5,771	1,656	10,752
July	10,752	3,069	2,671	3,853	1,262	11,377
August	11,377	2,958	3,182	5,293	1,084	11,140
September	11,140	2,329	2,211	3,798	580	11,302
October	11,302	2,874	6,252	3,766	4,658	12,004
November	12,004	2,516	3,290	1,659	3,952	12,199
December	12,199	1,903	2,964	3,256	1,014	12,796
YTD		29,594	21,430	28,529	20,837	
YEAR		42,174	39,329	46,301	32,125	
1990						
January	12,796	2,786	2,471	3,532	1,969	12,552
February	12,552	3,146	2,174	2,404	2,158	13,309
March	13,309	4,290	2,332	4,289	1,273	14,369
April	14,369	4,555	2,925	5,092	1,711	15,046
May	15,045	4,375	2,879	2,516	5,199	14,585
June	14,585	4,605	2,616	3,746	3,596	14,464
July	14,464	4,465	2,486	2,667	4,732	14,017
August						
September						
October						
November						
December						
YTD		28,222	17,882	24,246	20,637	
YEAR		28,222	17,882	24,246	20,637	
Percent Changes						
Curr. vs Prev. Month		-3.04%	-4.99%	-28.82%	31.58%	
Month 90 vs 89		45.49%	-6.94%	-30.79%	274.93%	
Curr. vs Prev. YTD		-4.64%	-16.55%	-15.01%	-0.96%	

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TOTAL NITRILE (DRY & LATEX)	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	19,441	6,044	1,688	1,819	5,595	19,759
February	19,759	6,767	1,216	1,395	5,872	20,475
March	20,475	6,244	1,486	2,090	5,892	20,223
April	20,223	5,704	1,404	1,564	5,883	19,884
May	19,884	6,482	1,535	1,797	6,045	20,059
June	20,059	5,726	1,701	1,330	5,996	20,160
July	20,160	5,450	1,055	948	5,003	20,714
August	20,714	5,563	1,240	1,120	5,785	20,612
September	20,612	5,607	1,438	2,225	5,163	20,269
October	20,269	4,984	1,131	1,624	4,665	20,095
November	20,095	5,711	1,201	1,362	4,991	20,654
December	20,654	4,954	681	963	4,755	20,571
YTD		42,417	10,085	10,943	40,286	
YEAR		69,236	15,776	18,237	65,645	
1990						
January	20,571	4,886	1,571	1,403	5,455	20,170
February	20,170	4,218	1,107	997	5,676	18,822
March	18,822	4,988	1,329	1,919	5,169	18,050
April	18,050	3,155	816	1,567	4,575	15,879
May	15,879	2,627	1,495	1,392	5,184	13,425
June	13,425	3,514	1,032	1,273	4,120	12,578
July	12,578	4,681	1,788	1,413	4,258	13,376
August						
September						
October						
November						
December						
YTD		28,070	9,138	9,965	34,439	
YEAR		28,070	9,138	9,965	34,439	
Percent Changes						
Curr. vs Prev. Month		33.20%	73.31%	11.01%	3.34%	
Month 90 vs 89		-14.11%	69.46%	49.06%	-14.89%	
Curr. vs Prev. YTD		-33.82%	-9.39%	-8.94%	-14.51%	

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

POLYBUTADIENE	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	44,246	35,970	6,552	7,444	33,623	45,701
February	45,701	31,855	5,436	7,629	28,924	46,439
March	46,439	38,408	7,952	6,895	35,883	50,021
April	50,021	33,693	6,059	7,351	33,294	49,128
May	49,128	33,359	5,225	8,153	32,362	47,197
June	47,197	32,008	5,493	5,826	30,644	48,228
July	48,228	34,027	3,978	3,972	30,288	51,973
August	51,973	36,775	4,825	5,498	33,548	54,527
September	54,527	35,255	5,471	8,733	27,936	58,584
October	58,584	33,980	5,505	6,986	30,042	61,041
November	61,041	35,614	5,729	7,317	31,504	63,563
December	63,563	30,541	3,232	6,463	26,745	64,128
YTD		239,320	40,695	47,270	225,018	
YEAR		411,485	65,457	82,267	374,793	
1990						
January	66,235	31,492	6,009	7,946	33,244	62,547
February	62,547	37,009	4,369	6,803	31,156	65,966
March	65,966	36,234	4,104	8,704	31,814	65,786
April	65,786	36,189	4,233	7,303	28,289	70,616
May	70,616	32,959	5,076	7,972	33,459	67,220
June	67,220	31,685	4,751	7,388	30,042	66,227
July	66,227	31,956	4,709	5,915	29,289	67,687
August						
September						
October						
November						
December						
YTD		237,524	33,251	52,031	217,293	
YEAR		237,524	33,251	52,031	217,293	
Percent Changes						
Curr. vs Prev. Month		0.85%	-0.89%	-19.93%	-2.51%	
Month 90 vs 89		-6.09%	18.36%	48.93%	-3.30%	
Curr. vs Prev. YTD		-0.75%	-18.29%	10.07%	-3.43%	

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

EPDM	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	51,403	23,446	1,952	2,951	18,862	54,988
February	54,988	18,068	3,865	2,812	23,039	51,070
March	51,070	23,503	2,266	4,944	19,690	52,205
April	52,205	24,580	1,706	3,502	20,066	54,923
May	54,923	16,792	2,985	5,295	17,450	51,955
June	51,955	17,683	4,205	3,351	19,717	50,775
July	50,775	22,467	5,017	3,594	19,951	54,714
August	54,714	23,704	4,277	4,253	20,255	58,187
September	58,187	26,586	2,174	6,702	16,891	63,354
October	63,354	24,157	1,709	6,710	16,582	65,928
November	65,928	21,305	1,189	6,015	18,542	63,865
December	63,865	17,285	1,022	5,746	17,810	58,616
YTD		146,539	21,996	26,449	138,775	
YEAR		259,576	32,367	55,875	228,855	
1990						
January	58,616	21,029	945	5,840	17,364	57,386
February	57,386	18,923	1,489	6,541	15,821	55,436
March	55,436	22,566	1,974	6,691	17,892	55,393
April	55,393	22,971	2,077	5,841	16,612	57,988
May	57,988	23,211	1,951	5,936	18,215	58,998
June	58,998	23,226	1,588	5,303	18,321	60,288
July	60,288	23,233	1,740	6,095	14,170	64,996
August						
September						
October						
November						
December						
YTD		155,160	11,863	42,248	118,395	
YEAR		155,160	11,863	42,248	118,395	
Percent Changes						
Curr. vs Prev. Month		0.03%	3.04%	14.93%	-22.66%	
Month 90 vs 89		3.41%	-65.33%	69.59%	-28.98%	
Curr. vs Prev. YTD		5.88%	-46.07%	59.73%	-14.69%	

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

BUTYL, POLYISOPRENE, POLYCHLOROPRENE, SILICONE AND OTHER ELASTOMERS	BEGINNING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1989						
January	38,025	62,255	9,007	11,346	57,309	40,632
February	40,632	51,639	8,604	12,473	50,231	38,171
March	38,171	60,041	12,122	11,395	61,313	37,626
April	37,626	64,548	9,078	8,544	63,763	38,945
May	38,945	55,371	8,531	17,094	47,096	38,657
June	38,657	48,157	10,816	11,570	48,926	37,134
July	37,134	56,591	7,720	10,484	50,428	40,533
August	40,533	50,984	8,863	11,213	48,121	41,046
September	41,046	61,843	6,093	11,507	56,445	41,030
October	41,030	63,808	6,304	10,695	59,199	41,248
November	41,248	56,371	9,797	9,610	58,069	39,737
December	39,737	56,154	5,141	9,615	52,830	38,587
YTD		398,602	65,876	82,906	379,066	
YEAR		687,762	102,076	135,546	653,730	
1990						
January	103,820	49,461	9,569	13,032	52,136	97,683
February	97,683	52,719	6,225	10,807	52,072	93,747
March	93,747	49,746	12,048	14,727	51,548	89,266
April	89,266	54,480	10,268	15,035	41,003	97,977
May	97,977	47,596	9,017	12,266	47,402	94,922
June	94,922	44,697	9,548	13,067	44,480	91,621
July	91,621	49,187	8,968	11,939	36,705	101,131
August						
September						
October						
November						
December						
YTD		347,887	65,643	90,873	325,346	
YEAR		347,887	65,643	90,873	325,346	
Percent Changes						
Curr. vs Prev. Month		10.04%	-6.08%	-8.63%	-17.48%	
Month 90 vs 89		-13.08%	16.17%	13.88%	-27.21%	
Curr. vs Prev. YTD		-12.72%	-0.36%	9.61%	-14.17%	

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

BUTYL	IMPORTS	EXPORTS
1989		
January	810	1,971
February	603	4,393
March		3,386
April		3,450
May		2,742
June		3,590
July		3,368
August		3,879
September		2,599
October		2,508
November		2,200
December		3,466
YTD	1,413	22,900
YEAR	1,413	37,552
1990		
January		2,536
February		2,404
March		4,289
April		5,092
May		2,516
June		3,746
July		2,667
August		
September		
October		
November		
December		
YTD		23,251
YEAR		23,251
Percent Changes		
Curr. vs Prev. Month		-28.82%
Month 90 vs 89		-20.83%
Curr. vs Prev. YTD		1.53%

RMA INDUSTRY RUBBER REPORT
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POLYISOPRENE	IMPORTS	EXPORTS
1989		
January	458	734
February	623	504
March	952	578
April	535	516
May	842	457
June	1,077	408
July	824	127
August	370	425
September	83	381
October	410	240
November	195	629
December	422	504
YTD	5,311	3,324
YEAR	6,791	5,503
1990		
January	221	628
February	300	473
March	184	557
April	178	468
May	219	644
June	234	531
July	359	431
August		
September		
October		
November		
December		
YTD	1,695	3,732
YEAR	1,695	3,732
Percent Changes		
Curr. vs Prev. Month	53.06%	-18.87%
Month 90 vs 89	-56.47%	239.07%
Curr. vs Prev. YTD	-68.08%	12.28%

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RMA INDUSTRY RUBBER REPORT
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POLYCHLOROPRENE	IMPORTS	EXPORTS
1989		
January	588	3,933
February	707	3,109
March	406	4,081
April	540	1,428
May	736	10,225
June	882	4,240
July	488	3,715
August	379	3,694
September	579	5,818
October	365	4,582
November	633	4,214
December	572	3,180
YTD	4,347	30,731
YEAR	6,875	52,219
1990		
January	390	5,187
February	511	3,996
March	571	5,252
April	869	4,930
May	901	4,681
June	635	4,794
July	596	4,187
August		
September		
October		
November		
December		
YTD	4,474	33,026
YEAR	4,474	33,026
Percent Changes		
Curr. vs Prev. Month	-6.13%	-12.66%
Month 90 vs 89	22.23%	12.70%
Curr. vs Prev. YTD	2.93%	7.47%

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RMA INDUSTRY RUBBER REPORT
(Figures are expressed in Metric Tons)

IMPORTS OF	GUTTA BALATA	GUTTA PERCHA	JELUTONG
1989			
January	89	1,476	61
February		57	81
March		702	61
April		959	61
May		450	102
June		1	158
July		333	113
August		378	197
September		252	124
October		379	248
November			165
December			210
YTD	89	3,978	837
YEAR	89	4,987	1,581
1990			
January		0	104
February		1	188
March		0	168
April		0	104
May		0	185
June		1	188
July		0	124
August			
September			
October			
November			
December			
YTD		3	1,061
YEAR		3	1,061
Percent Changes			
Curr. vs Prev. Month			-33.83%
Month 90 vs 89			9.79%
Curr. vs Prev. YTD			66.64%

RUBBER MANUFACTURERS ASSOCIATION INDUSTRY RUBBER REPORT

This monthly consumption report is based upon (1) a survey panel composed of approximately seventy-five (75) companies, (2) data from the RMA 7 "Synthetic Rubber Producers Report", (3) RMA 200 "Importers Shipments of Natural Rubber Latex Report", (4) RMA 201 "Natural Rubber Dealers Shipments Report", and (5) U. S. trade statistics. In the opinion of the RMA Rubber Statistical Committee this manner of data collection represents a valid sampling for statistical purposes.

The report presents the following categories for selected rubber types:

BEGINNING STOCKS: Figures are as reported to RMA with only the Butyl, Polyisoprene, Silicone, and Other Synthetic Elastomers containing an estimate based upon the U.S. Government's MA30A annual report. Beginning stock figures may differ from prior month closing stocks due to inventory adjustments.

PRODUCTION: Figures are as reported to RMA with only the Butyl, Polyisoprene, Silicone, and Other Synthetic Elastomers containing an estimate based upon the U.S. Government's MA30A annual report.

IMPORTS: RMA import figures are based upon the Harmonized Trade Schedules of the United States:

Butyl based upon HS# 4002310000.
Ethylene-Propylene based upon HS# 4002700000.
Gutta Balata based upon HS# 4001300005.
Gutta Percha based upon HS# 4001300010.
Jelutong based upon HS# 4001300015.
Natural Rubber Dry based upon HS# 40012100.10/.20/.30/.50; 40012200.00/.05/.10/.15/.20/.25/.50; 4001290000; 40013000.00/.05.
Natural Rubber Latex based upon HS# 4001100000.
Nitrile based upon HS# 4002510000, 4002590000.
Polybutadiene based upon HS# 4002200000.
Polyisoprene based upon HS# 4002600000.
Polychloroprene based upon HS# 4002410000, and 4002490000.
SBR based upon HS# 4002190010, 4002150020, 4005100000, 4005200000, 4005910000 and 4005990000.
SBR Latex based upon HS# 4002110000.
Silicones, TPE's and Other Synthetic Elastomers based upon HS# 4002390000, 4002910000, 4002990000.

EXPORTS: RMA export figures are based upon the Harmonized Trade Schedules of the United States:

Butyl based upon HS# 4002310000.
Ethylene-Propylene based upon HS# 4002700000.
Natural Rubber Dry based upon HS# 40012100.10/.20/.30/.50; 40012200.00/.05/.10/.15/.20/.25/.50; 4001290000; 40013000.00/.05.
Natural Rubber Latex based upon HS# 4001100000.
Nitrile based upon HS# 4002510000, 4002590000.
Polybutadiene based upon HS# 4002200000.
Polyisoprene based upon HS# 4002600000.
Polychloroprene based upon HS# 4002410000, and 4002490000.
SBR based upon HS# 4002150010, 4002190020, 4005100000, 4005200000, 4005910000, and 4005990000.
SBR Latex based upon HS# 4002110000.
Silicones, TPE's and Other Synthetic Elastomers based upon HS# 4002390000, 4002910000, 4002990000.

APPARENT CONSUMPTION: Figures are calculated by RMA by adding Beginning Stocks to Production and Imports and subtracting Exports and Ending Stocks. The consumption figures for natural rubber contains International Natural Rubber Organization INRO stock purchases

ENDING STOCKS: Figures are as reported to RMA with only the Butyl, Polyisoprene, Silicone, and Other Synthetic Elastomers containing an estimate based upon the US Government's MA30A annual report.

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